

A B S T R A C T

METAL-CLAD ELECTRICAL GEAR WITH A RUPTURE DISK PROTECTED  
AGAINST ATMOSPHERIC ATTACK

5     The gas insulated electrical gear comprises at least  
one tank which is filled with a dielectric gas and which  
is provided with a rupture disk which ruptures in the  
event of the dielectric gas in the tank reaching an  
excessive pressure so as to allow the gas to be exhausted  
from the tank. The rupture disk is protected against  
10    attack from the environment outside the tank by being  
placed inside the enclosed cabinet having an atmosphere  
in which temperature and humidity are controlled. The  
cabinet can be the low voltage and/or mechanical control  
supporting cabinet fitted to said electrical gear.